Electronic Acknowledgement Receipt									
EFS ID:		7839334							
Application Number:		10564846							
International Application Number:									
Confirmation Number:		3155							
Title of Invention:		METHOD FOR DEFECT DETECTION AND PROCESS MONITORING BASED ON SEM IMAGES							
First Named Inventor/Applicant Name:		Laurent Karsenti							
Customer Number:		57605							
Filer:		Tarek N. Fahmi							
Filer Authorized By:									
Attorney Docket Number:	40006317-0072-002								
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Application Type:	U.S. National Stage under 35 USC 371								
Payment information:									
Submitted with Payment	mitted with Payment yes								
		Credit Card							
Payment was successfully received in RAM	yment was successfully received in RAM \$1810								
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Document Number Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				

1 Issue F	Issue Fee Payment (PTO-85B)	8636_USA_P_PDC_DR- SEM_Issue_Fee_Transmittal_Fil ed_06_17_2010.pdf	248086	no	1				
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Warnings:									
Information:									
2 Fee Worksheet (PTO-875)	fee-info.pdf	32060	no	2					
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.